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PTO/SB/05 (08-00)

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UTILITY PATENT APPLICATION TRANSMITTAL
(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 042390.P9926

First Named Inventor Gavin Stark et al.

Title: ARCHITECTURE OF PSM-MPUs AND CORPROCESSORS

Express Mail Label No. EL431687421US

ADDRESS TO: **Assistant Commissioner for Patents**
Box Patent Application
Washington, D. C. 20231

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original, and a duplicate for fee processing)
2. Applicant Claims Small Entity Status. (37 CFR 1.27)
3. Specification (Total Pages 23)
(preferred arrangement set forth below)
 - Descriptive Title of the Invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. Drawings(s) (35 USC 113) (Total Sheets 11)
5. Oath or Declaration (Total Pages 6)
 - a. Newly Executed (Original or Copy)
 - b. Copy from a Prior Application (37 CFR 1.63(d))
(for Continuation/Divisional with Box 17 completed)
 - i. DELETIONS OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
 - c. Unsigned.
6. Application Data Sheet. (37 CFR 1.76)
7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. paper
 - c. Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. **Assignment Papers (cover sheet & documents(s))**
10. a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)
 X b. Power of Attorney (unsigned)
11. English Translation Document (if applicable)
12. a. Information Disclosure Statement (IDS)/PTO-1449
 b. Copies of IDS Citations
13. **Preliminary Amendment**
14. **Return Receipt Postcard (MPEP 503) (Should be specifically itemized)**
15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. X Other: separate sheet with title, express mail label, copy of postcard & attorney's signature

17A. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information:

Continuation _____ Divisional _____ Continuation-in-part (CIP)
Of Prior Application No.: _____ Examiner _____ Group Art Unit _____

(which is a continuation/ divisional/ CIP of prior application no. _____, which is a continuation/ divisional/ CIP of prior application no. _____) (List entire chain of priority)

For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17B. Statement under 37 CFR 3.73(b) for continuing application:

The undersigned states that _____ (name of assignee) is the assignee of the entire right, title, and interest in the accompanying patent application by virtue of an assignment recorded in the Patent and Trademark Office at Reel. No. _____ Frame No. _____ (or a copy of which is attached).

18. Correspondence Address

Customer Number or Bar Code Label _____
or _____ (Insert Customer No. or Attach Bar Code Label here)

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ARCHITECTURE OF PSM-MPUS CORPROCESSORS

Inventors: Gavin Stark, John Wishneusky

Respectfully submitted,

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

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Reg. No. 46,149

"Express Mail" mailing label number: EL431687421USDate of Deposit: December 28, 2000

I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to the Assistant Commissioner for Patents, Washington, D. C. 20231

Dominique Valentino

(Typed or printed name of person mailing paper or fee)

Dominique Valentino 12-28-00

(Signature of person mailing paper or fee) (Date signed)

Serial/Patent No: Not Yet Assigned Filing/Issue Date: HerewithClient: Intel CorporationTitle: ARCHITECTURE OF PSM-MPUS CORPROCESSORSBSTZ File No.: 042390.P9926 Atty/Secty Initials: RAB/dcvDate Mailed: 12/28/00 Docket Due Date: _____

The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:

<input type="checkbox"/> Amendment/Response (____pgs.)	<input checked="" type="checkbox"/> Express Mail No. <u>EL43168721US</u> <input type="checkbox"/> Check No. _____
<input type="checkbox"/> Appeal Brief (____pgs.) (in triplicate)	<input type="checkbox"/> _____ Month(s) Extension of Time <input type="checkbox"/> Amt: _____
<input checked="" type="checkbox"/> Application - Utility <u>23</u> pgs., with cover and abstract	<input type="checkbox"/> Information Disclosure Statement & PTO-1449 (____ pgs.) <input type="checkbox"/> Check No. _____
<input type="checkbox"/> Application - Rule 1.53(b) Continuation (____pgs.)	<input type="checkbox"/> Issue Fee Transmittal <input type="checkbox"/> Amt: _____
<input type="checkbox"/> Application - Rule 1.53(b) Divisional (____pgs.)	<input type="checkbox"/> Notice of Appeal
<input type="checkbox"/> Application - Rule 1.53(b) CIP (____pgs.)	<input type="checkbox"/> Petition for Extension of Time
<input type="checkbox"/> Application - Rule 1.53(d) CPA Transmittal (____pgs.)	<input type="checkbox"/> Petition for _____
<input type="checkbox"/> Application - Design (____pgs.)	<input checked="" type="checkbox"/> Postcard
<input type="checkbox"/> Application - PCT (____pgs.)	<input type="checkbox"/> Power of Attorney (____pgs.)
<input type="checkbox"/> Application - Provisional (____pgs.)	<input type="checkbox"/> Preliminary Amendment (____pgs.)
<input type="checkbox"/> Assignment and Cover Sheet	<input type="checkbox"/> Reply Brief (____pgs.)
<input checked="" type="checkbox"/> Certificate of Mailing	<input type="checkbox"/> Response to Notice of Missing Parts
<input checked="" type="checkbox"/> Declaration & POA (<u>6</u> pgs.) (unsigned)	<input type="checkbox"/> Small Entity Declaration for Indep. Inventor/Small Business
<input type="checkbox"/> Disclosure Docs & Orig &	<input checked="" type="checkbox"/> Transmittal Letter, in duplicate (2 pgs ea)
Copy of Inventor's Signed Letter (____pgs.)	<input type="checkbox"/> Fee Transmittal, in duplicate
<input checked="" type="checkbox"/> Drawings. <u>11</u> # of sheets includes <u>15</u> figures	
<input checked="" type="checkbox"/> Other Certificate of mailing with copy of return postcard signed by attorney	